

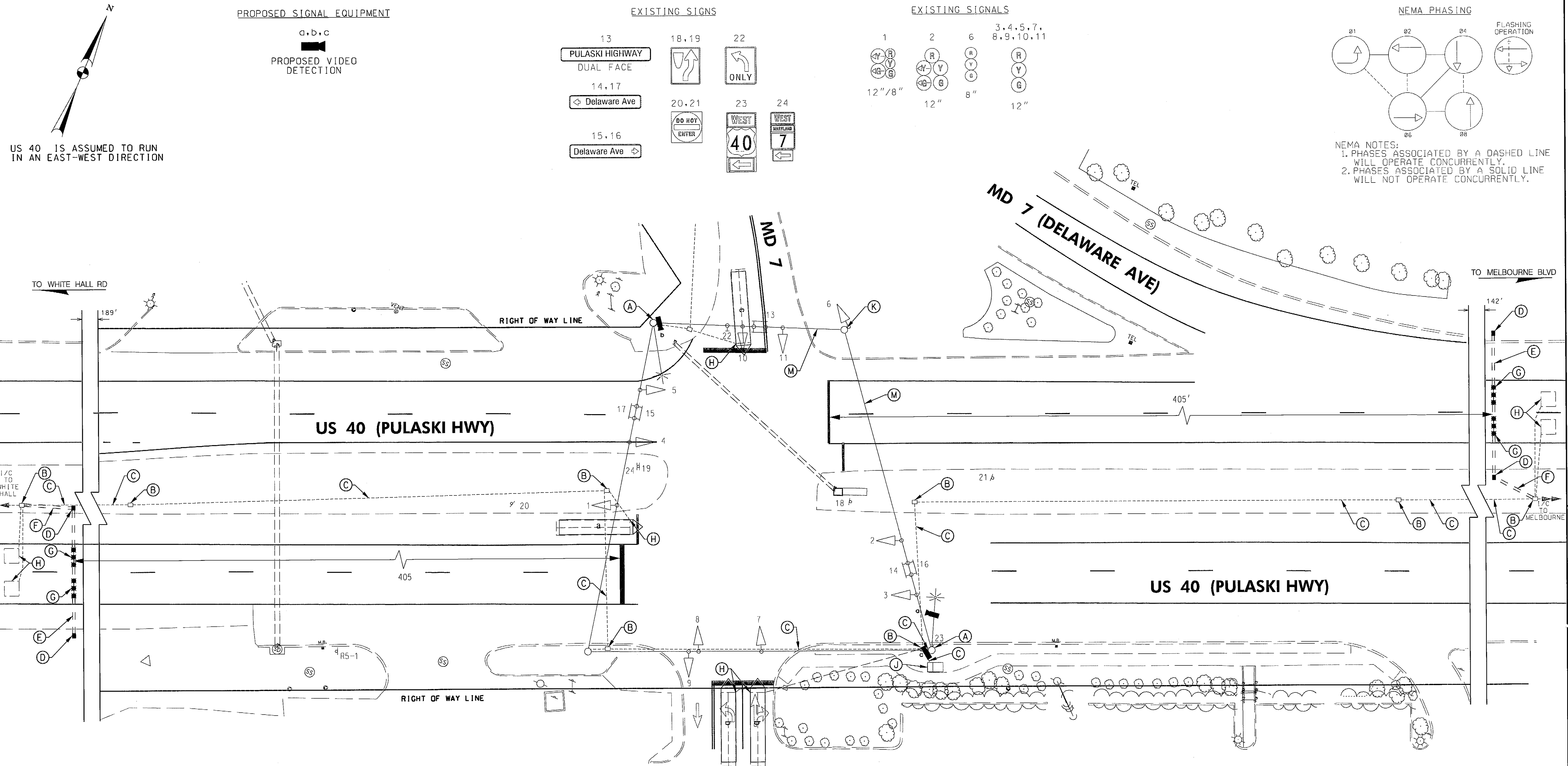
DRILL HOLES

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BORDER REV. DATE: June 1, 2004

BY: wagnerm



#### CONSTRUCTION DETAILS

- USE EXISTING POLE. INSTALL VIDEO DETECTION CAMERA(S).
- USE EXISTING HANDHOLE.
- USE EXISTING CONDUIT.
- INSTALL HANDHOLE WITH THE LONG EDGE PERPENDICULAR TO THE ROADWAY AS SHOWN.
- INSTALL 3 IN. PVC (SCHEDULE 80) ELECTRICAL CONDUIT - BORED.
- INSTALL 3 IN. PVC (SCHEDULE 80) ELECTRICAL CONDUIT - TRENCHED.
- INSTALL NON-INVASIVE PROBES (SET OF 3).
- ABANDON EXISTING LOOP DETECTORS AND REMOVE ALL ASSOCIATED WIRING.
- USE EXISTING CABINET AND CONTROLLER. INSTALL VIDEO INTERFACE EQUIPMENT. (BY SHA FORCES).
- USE EXISTING STRAIN POLE.
- USE EXISTING SPAN WIRE.

#### GENERAL NOTES

- VIDEO CAMERA LOCATION / ALIGNING SHALL BE COORDINATED WITH THE SHA ENGINEER.
- ALL EXISTING TRAFFIC SIGNAL EQUIPMENT REMOVED SHALL BECOME THE PROPERTY OF THE SIGNAL CONTRACTOR UPON COMPLETION OF THE MODIFIED SIGNAL, EXCEPT AS STATED ON THE GENERAL INFORMATION SHEET.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR TERMINATING ALL SIGNAL CABLE TO THE APPROPRIATE TERMINALS AND PROPERLY LABEL EACH CABLE.
- THE CONTRACTOR SHALL VERIFY ALL UNDERGROUND UTILITIES PRIOR TO INSTALLING PROPOSED SIGNAL EQUIPMENT. IF ANY UTILITY CONFLICTS SHOULD ARISE THE CONTRACTOR SHALL CONTACT THE PROJECT ENGINEER.
- ALL UNUSED SIGNAL CABLES SHALL BE REMOVED AND DISPOSED.

#### GEOMETRIC LEGEND

EXISTING  
PROPOSED

#### UTILITY LEGEND

SD SD STORM DRAIN  
G G GAS MAIN  
W W WATER MAIN  
S S SEWER MAIN  
E E ELECTRIC CABLES  
A A AERIAL CABLES  
T T TELEPHONE CABLES  
F F FIBER-OPTIC

**PARSONS  
BRINCKERHOFF**

100 S. Charles Street  
Tower 1, 10th Floor  
Baltimore, MD 21201  
(Ph) 410-787-5050 / (Fax) 410-727-4608  
<http://www.pbworld.com>

#### APPROVALS

TEAM LEADER

ASST. DIV. CHIEF

DIVISION CHIEF

OFFICE DIRECTOR

#### REVISIONS

① UPGRADE DETECTION TO VIDEO/INVASIVE DETECTION  
SHA NO. XX8815185 TMS NO. L198 03-7-2012  
XMP 1 4-27-12 MLC: BUE  
D. MODIFY EXISTING SIGNAL TO INCLUDE NORTHBOUND APPROACH  
SHA NO. XX8815185 10-23-08  
GOG JAH MAR WH WYH  
C AS BUILT: INSTALLED EP FOR EASTBOUND  
US 40 SHA NO. 23855/27062803 6-12-96  
WM BRK GRS

**SHA**

STATE OF MARYLAND  
DEPARTMENT OF TRANSPORTATION  
STATE HIGHWAY ADMINISTRATION  
OFFICE OF TRAFFIC & SAFETY  
TRAFFIC ENGINEERING DESIGN DIVISION

US 40 (PULASKI HWY) AT MD 7 (DELAWARE AVE)

ELKTON, MD

#### SIGNALIZATION PLAN SHEET

SCALE 1" = 20' DATE 7/2/83 CONTRACT NO. CC-543-276

DESIGNED BY LES TOWNSEND COUNTY CECIL

DRAWN BY LES TOWNSEND LOGMILE 07004016.22

CHECKED BY T-8003(3) TMS NO.

F.A.P. NO. TOD NO.

TS NO. 266E DRAWING SG-01 OF 02 SHEET NO. 05 OF 08

PLOTTED: Monday, March 05, 2012 AT 11:27 AM  
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